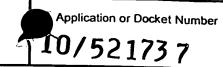
PATENT APPLICATION E DETERMINATION RECORD Effective December 8, 2004



CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY		
U.S	. NATIONAL S	STAGE FEES						RATE	FEE]	RATE	FEE	
BAS	SIC FEE		SMALL ENT. = \$ 150		LARC	GE ENT. = \$ 300		BASIC FEE		OR	BASIC FEE	200	
EXA	MINATION FE	E	Satisfies PCT Article 33(1)- (4) = \$ 50 / \$ 100			her situations = 100 / \$ 200		EXAM. FEE			EXAM. FEE	200	
SEA	RCH FEE		U.S. is ISA = \$50 / \$100 ALL other countries = \$200 / \$400			her situations = 250 / \$ 500		SEARCH FEE			SEARCH FEE	400	
FEE	FOR EXTRA S	PEC. PGS.	minus 100 =			/ 50 =		X \$ 125 =			X \$ 250 =		
τοτ	AL CHARGEAE	BLE CLAIMS	<i>38</i> minus 20 =		*	18		X \$ 25 =		OR	X \$ 50 =	900	
INDI	EPENDENT CL	AIMS	4 minus 3 =		*	1		X \$ 100 =		OR	X \$ 200 =	200	
MULTIPLE DEPENDENT CLAIM PRESENT							+ \$ 180 =		OR	+ \$ 360 =			
* If the difference in column 1 is less than zero, enter "0" in column 2								TOTAL		OR	TOTAL	2000	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							_	SMALL ENTITY			OTHER THAN SMALL ENTITY		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		=		X \$ 25 =		OR	X \$ 50 =		
	Independent	*	Minus	***		=		X \$ 100 =		OR	X \$ 200 =	-	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+ \$ 180 =		OR	+ \$ 360 =		
TOTAL ADDIT. FEE OR TOTAL AD											TOTAL ADDIT. FEE		
(Column 1) (Column 2) (Column 3)													
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		=		X \$ 25 =		OR	X \$ 50 =		
	Independent	*	Minus	***		=		X \$ 100 =		OR	X \$ 200 =		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+ \$ 180 =	_	OR	+ \$ 360 =		
								FEE		OR	TOTAL ADDIT. FEE		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.													